Original (for SUBMISSION)

0	For receiving Office use only	
0-1	International Application No.	·
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form - PCT/RO/101 PCT Request	Т
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.158)
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Korean Intellectual Property Office (RO/KR)
0-7	Applicant's or agent's file reference	AZ02-172WODA
ı	Title of Invention	ROTARY COMPRESSOR
II .	Applicant	
11-1	This person is:	applicant only
11-2	Applicant for	all designated States except US
11-4	Name:	LG ELECTRONICS INC.
11-5	Address:	20, Yoido-dong, Youngdungpo-gu, Seoul150-721 Republic of Korea
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11-7	State of residence	KR
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11-9	Facsimile No.	82-55-260-3507
II-10	e-mail	schrodinger@lge.com

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181-1	Applicant and/or inventor		
III-1-1	This person is:	applicant and inventor	
III-1-2	Applicant for	US only	
111-1-4	Name (LAST, First)	BAE, Ji Young	
(II-1-5	Address:	Yongho 2- dong, 521-18,	
	·	Nam-gu,	
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III-1-6	State of nationality	KR	
111-1-7	State of residence	KR	
111-2	Applicant and/or inventor		
111-2-1	This person is:	applicant and inventor	
111-2-2	Applicant for	US only	
111-2-4	Name (LAST, First)	PARK, Kyoung Jun	
111-2-5	Address:	H-210, LG Electronics Dormitory,	
	·	Gaumjung-dong, Changwon-si,	
	·	Gyeongsangnam-do641-711	
		Republic of Korea	
III-2 - 6	State of nationality	KR	
111-2-7	State of residence	KR	
111-3	Applicant and/or inventor		
III-3-1	This person is:	applicant and inventor	
111-3-2	Applicant for	US only	
111-3-4	Name (LAST, First)	JANG, Chang Yong	
·III-3-5	Address:	Bulim APT., 101-1005,	
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		Gwangju-si500-815	
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111-3-6	State of nationality	KR	
III-3-7	State of residence	KR	
111-4	Applicant and/or inventor		
111-4-1	This person is:	applicant and inventor	
III-4-2	Applicant for	US only	
111-4-4	Name (LAST, First)	KIM, Hyeon	
III-4-5	Address:	Daewoo APT., 201-303,	
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		Gyeongsangnam-do641-090	
		Republic of Korea	
	22		
111-4-6	State of nationality	KR	

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IV-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	BAHNG, Hae Cheol
IV-1-2	Address:	KIMS INTERNATIONAL PATENT & LAW OFFICE 15th Floor Yo Sam Building, 648-23, Yeoksam-dong, Kangnam-gu, Seoul135-080 Republic of Korea
IV-1-3	Telephone No.	82-2-6453-6701
IV-1-4	Facsimile No.	82-2-557-3404
IV-1-5	e-mail	webmaster@kimsintl.co.kr
IV-1-6	Agent's registration No.	9-1999-000231-3
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent
IV-2-1	Name(s)	KIM, Yong In(9-1998-000022-1)
v	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
V-2	Item V-2 may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. As to the consequences of such national law provisions in these and certain other States, see Designations in PCT-SAFE Help.	KR
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	11 June 2003 (11.06.2003)
VI-1-2	Number	10-2003-0037662
VI-1-3	Country	KR
VI-2	Priority document request The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1

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/11-1	International Searching Authority Chosen	Austrian Patent Offi	ce (ISA/AT)
/HI	Declarations	Number of declarations	
/III /III-1	Declarations Declaration as to the identity of the	_	
114-1	inventor		
/111-2	Declaration as to the applicant's	_	
	entitlement, as at the international filing date, to apply for and be granted a		
	patent	·	
/111-3	Declaration as to the applicant's	_	
	entitlement, as at the international filing		
	date, to claim the priority of the earlier application		
/III-4	Declaration of inventorship (only for the	_	
	purposes of the designation of the		
	United States of America)		
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of	-	
	novelty		
X	Check list	number of sheets	electronic file(s) attached
X-1	Request (including declaration sheets)	5	✓
IX-2	Description	69	-
IX-3	Claims	18	-
X-4	Abstract	1	· /
IX-5	Drawings	58	
IX-7	TOTAL	151	·
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-9	Original separate power of attorney	√	-
IX-17	PCT-SAFE physical media	-	✓
IX-19	Figure of the drawings which should accompany the abstract	1	
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or	·	
	common representative		
	·		
X-1-1	Name (LAST, First)	BAHNG, Hae Cheol	
X-1-2	Name of signatory		
X-1-3	Capacity		
X-2	Signature of applicant, agent or	- marin	
	common representative	I ARTIN	
			•
		e distribution	
X-2-1	Name (LAST, First)	KIM, Yong In	
X-2-2	Name of signatory		
X-2-3	Capacity	<u> </u>	

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/AT
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by	
	the International Bureau	